SECTION 7.0

ACRONYMS

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ACRONYMS

A

AB Assembly Bill

ABAG Association of Bay Area Governments

ADT Average Daily Traffic
ADWF Average dry weather flow

AES Analytical Environmental Services

af acre-feet

ALS Advanced Life Support amsl above mean sea level

APA American Psychiatric Association

APE Area of Potential Effects
APN Assessor's Parcel Number

AQMD Air Quality Management District

ARPA Archaeological Resources Protection Act

ATM automatic teller machine
AWSC All-way stop-controlled

В

BACT best available control technology

BFE Base flood elevation
BLS Basic Life Support
BGS Below Ground Surface
BIA Bureau of Indian Affairs
BMPs Best Management Practices

BO Biological Opinion

 \mathbf{C}

CAA Clean Air Act (federal)

CAAQS California ambient air quality standards
CAFE Corporate Average Fuel Economy
CalEEMod California Emissions Estimator Model
CalFire California Department of Fire and Forestry
Caltrans California Department of Transportation

CAPs Criteria Air Pollutants

CARB California Air Resources Board

CAT Climate Action Team
CCAA California Clean Air Act

CCSD Cosumnes Community Service Department
CDC Center for Disease Control and Prevention
CDFW California Department of Fish and Wildlife
CDNR California Department of Natural Resources
CEPA California Environmental Protection Agency

CEQ Council on Environmental Quality

CEQ RP Council of Environmental Quality Reference Point

CEQA California Environmental Quality Act

CFH cubic feet per hour

CFR Code of Federal Regulations

cfs cubic feet per second

CGS California Geological Service
CHP California Highway Patrol

CIWMB California Integrated Waste Management Board

CNDDB California Natural Diversity Database

CNPS California Native Plant Society

CO Carbon Monoxide CO₂ Carbon Dioxide

CO₂e Carbon Dioxide Equivalent

CPSC Consumer Product Safety Commission

CRLF California Red-legged Frog
CSD Cosumnes Services District
CTS California Tiger Salamander
CWA Federal Clean Water Act

D

dB decibel

dBA A-weighted decibel

DEIS Draft Environmental Impact Statement

DHS Department of Health Services'

DO Dissolved oxygen

DOT Department of Transportation
DPM Diesel Particulate Matter

DWMR Department of Waste Management and Recycling

 \mathbf{E}

EB Eastbound

EDR Environmental Data Resources, Inc.

EFH Essential Fish Habitat

EGPD Elk Grove Police Department
EGUSD Elk Grove Union School District

EGWD Elk Grove Water District
EIR Environmental Impact Report
EIS Environmental Impact Statement

EO Executive Order

ERC Emission Reduction Credit
ESA Environmental Site Assessment
ESU Evolutionarily Significant Unit
ETS Environmental Tobacco Smoke

F

FCIR Farmland Conversion Impact Rating
FDA Food and Drug Administration

FEIS Final Environmental Impact Statement FEMA Federal Emergency Management Agency

FESA Federal Endangered Species Act FHWA Federal Highway Administration

FIFRA Federal Insecticide, Fungicide, and Rodenticide Act

FIRMs Flood Insurance Rate Maps
FPPA Farmland Protection Policy Act

FTA Federal Transportation Administration

FTE Full-time equivalent

FWPCA Federal Water Pollution Control Act

 \mathbf{G}

GAMA Groundwater Ambient Monitoring Assessment

GGS Giant Garter Snake
GHGs Greenhouse Gases

GJUESD Galt Joint Union Elementary School District

GJUHSD Galt Joint Union High School District

GMA Global Marketing Advisors

GP General Plan

GPD Galt Police Department

gpd gallons per day gmp gallons per minute GMA Global Market Advisors

 \mathbf{H}

HAPs Hazardous Air Pollutants HOV high-occupancy vehicle

HVAC Heating, Ventilation, and Air Conditioning

I

IBC International Building Code
IFC International Fire Code

IGRA Indian Gaming Regulatory Act
IMPLAN Impact Analysis for Planning

IPCC Intergovernmental Panel on Climate Change

IRA Indian Reorganization Act

ITE Institute of Transportation Engineers

J

JPA Joint Powers Authority

K

km Kilometer

Ksat hydrologic conductivity Ksf thousand square feet

kV kilovolt

L

Ldn Day-Night Average Sound Level

LED light-emitting diode Leq equivalent noise level

LESA Land evaluation and site assessment

LOS Level of Service

LUST Leaking Underground Storage Tank

 \mathbf{M}

MBR Membrane Bioreactor
 MBTA Migratory Bird Treaty Act
 μg/m³ Micrograms per cubic meter

μm Micrometers

MCA Medieval Climatic Anomaly
MCL Maximum Contaminant Level

MGD Million gallons per day
MMI Modified Mercalli Intensity
MOU Memorandum of Understanding

msl mean sea level MT Metric Tons

 \mathbf{N}

NAAQS National Ambient Air Quality Standards

NAC Noise Abatement Criteria

NAGPRA Native American Graves Protection and Repatriation Act

NAHC Native American Heritage Commission

NARS North Area Recovery Station

NASS National Agriculture Statistical Service

NB Northbound

NCIC North Central Information Center
NEPA National Environmental Policy Act
NFIP National Flood Insurance Program
NHPA National Historic Preservation Act

NHTSA National Highway Traffic Safety Administration

NOA Notice of Availability

NOI Notice of Intent NO Nitric Oxide

NO_x Oxides of Nitrogen NO₂ Nitrogen Dioxide

NPDES National Pollutant Discharge Elimination System

NRCS Natural Resource Conservation Service NRHP National Register of Historic Places

NSR New Source Review

NWI National Wetlands Inventory

 $\mathbf{0}$

O₃ Ozone

OSHA Occupational Safety and Health Administration

P

Pb Lead

PCBs Polychlorinated Biphenyls PCE Passenger Car Equivalence

PD Police Department
PG&E Pacific Gas and Electric

PL Public Law

PM Particulate Matter

PM₁₀ Particulate matter less than 10 micrometers in diameter PM_{2.5} Particulate matter less than 2.5 micrometers in diameter

ppm parts per million
PPV Peak Particle Velocity

PSD Prevention of Significant Deterioration

R

RCRA Resource Conservation and Recovery Act

ROG Reactive Organic Gases
RPWs Relatively Permanent Waters

RWQCB Regional Water Quality Control Board

 \mathbf{S}

SACOG Sacramento Area Council of Governments

SASD Sacramento Area Sewer District

SB Southbound

SCS Sustainable communities strategy

SCSD Sacramento County Sheriff's Department

SCWA Sacramento County Water Agency

SF Square feet

SHPO State Historic Preservation Office

SIPs State Implementation Plan

SMARA Surface Mining and Reclamation Act

SMAQMD Sacramento Metropolitan Air Quality Management District

SMUD Sacramento Municipal Utility District

 SO_x Sulfur Oxide Gasses SO_2 Sulfur Dioxide SOI Sphere of Influence

SP Specific Plan

SPA Special Planning Area

SRCSD Sacramento Regional County Sanitation District
SRWTP Sacramento Regional Wastewater Treatment Plant

SSA South Service Area

SSSC Side-street stop-controlled STC Sound Transmission Class SVAB Sacramento Valley Air Basin

SWPPP Stormwater Pollution Prevention Plan SWRCB State Water Resources Control Board SWANCC Solid Waste Agency of Northern Cook County

 \mathbf{T}

TIA Traffic Impact Analysis

TEIR Tribal Environmental Impact Report

TMDL Total Maximum Daily Load
TNWs Traditional Navigable Waters

TPED Tribal Project Environmental Document

tpy tons per year

TRBL tri-colored blackbird
TSS Total Suspended Solids

 \mathbf{U}

UARP Upper American River Project

UCMP University of California Museum of Paleontology

USACE United States Army Corps of Engineers

USC United States Code

USEPA United States Environmental Protection Agency

USDA United States Department of Agriculture

USGS United States Geological Survey

USFWS United States Fish and Wildlife Service

 \mathbf{V}

V/C volume to capacity ratio

VELB Valley Elderberry Longhorn Beetle

VPFS Vernal Pool Fairy Shrimp VPTS Vernal Pool Tadpole Shrimp

W

WB Westbound

WTP Water Treatment Plant

WWTP Wastewater Treatment Plant